Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

Claim 1 (currently amended): A high frequency heating 1 apparatus including a high frequency generating part for 2 supplying a high frequency into a heating chamber for 3 4 accommodating [[an]] a food object to be heated and a steam generating part for supplying steam into the heating 5 chamber in which the high frequency generating part and the 6 steam generating part supply at least any one of the high 7 frequency and steam into the heating chamber to heat-treat 8 the <u>food</u> object to be heated, the high frequency heating 9 apparatus comprising: 10 a control part having a heating chamber cleaning mode 11 for automatically supplying steam into the heating chamber 12 by the steam generating part to clean soil inside the 13 heating chamber; and 14 a signal input unit for allowing the control part to 15 implement the heating chamber cleaning mode. 16

Claim 2 (currently amended): A high frequency heating
apparatus including a high frequency generating part for
supplying a high frequency into a heating chamber for
accommodating [[an]] a food object to be heated and a steam
generating part having an evaporating dish disposed inside

- 6 the heating chamber for storing water and an evaporating
- 7 dish heating unit for heating the evaporating dish to
- 8 generate steam, the steam generating part for supplying
- 9 steam into the heating chamber, in which the high frequency
- 10 generating part and the steam generating part supply at
- 11 least any one of the high frequency and steam into the
- heating chamber to heat-treat the <u>food</u> object to be heated,
- the high frequency heating apparatus comprising:
- a control part having an evaporating dish cleaning
- 15 mode for pumping a cleaning liquid into the evaporating
- 16 dish and heating it by the evaporating dish heating unit to
- 17 clean soil on the evaporating dish; and
- a signal input unit for allowing the control part to
- implement the heating chamber cleaning mode.
- 1 Claim 3 (currently amended): A high frequency heating
- 2 apparatus including a high frequency generating part for
- 3 supplying a high frequency into a heating chamber for
- 4 accommodating [[an]] a food object to be heated and a steam
- 5 generating part having an evaporating dish disposed inside
- 6 the heating chamber for storing water and an evaporating
- 7 dish heating unit for heating the evaporating dish to
- 8 generate steam, the steam generating part for supplying
- 9 steam into the heating chamber, in which the high frequency
- 10 generating part and the steam generating part supply at
- 11 least any one of the high frequency and steam into the

- heating chamber to heat-treat the <u>food</u> object to be heated,
- the high frequency heating apparatus comprising:
- a control part having a heating chamber cleaning mode
- 15 for automatically supplying steam into the heating chamber
- 16 by the steam generating part to clean soil inside the
- 17 heating chamber, and an evaporating dish cleaning mode for
- 18 pumping a cleaning liquid into the evaporating dish and
- 19 heating it by the evaporating dish heating unit to clean
- 20 soil on the evaporating dish; and
- a signal input unit for allowing the control part to
- implement any one of the cleaning modes.
- 1 Claim 4 (original): The high frequency heating
- 2 apparatus according to claim 1 or 3, wherein the heating
- 3 chamber cleaning mode is a mode that water supplied into
- 4 the evaporating dish of the steam generating part is heated
- 5 by the evaporating dish heating unit and steam is filled
- 6 inside the heating chamber to generate condensation on a
- 7 surface defining the heating chamber for cleaning.
- 1 Claim 5 (original): The high frequency heating
- 2 apparatus according to claim 1 or 3, further comprising a
- 3 circulation fan for stirring air inside the heating
- 4 chamber,

- 5 wherein when steam is generated by the steam
- 6 generating part, and the generated steam is stirred inside
- 7 the heating chamber.
- 1 Claim 6 (original): The high frequency heating
- 2 apparatus according to claim 1 or 3, further comprising a
- 3 water supply part for supplying water to the evaporating
- 4 dish.
- 1 Claim 7 (original): The high frequency heating
- 2 apparatus according to claim 6, wherein the water supply
- 3 part has a water tank, and a pump for supplying a
- 4 predetermined amount of water into the evaporating dish
- from the water tank through a water pipe.
- 1 Claim 8 (original): The high frequency heating
- 2 apparatus according to claim 2 or 3, wherein the
- 3 evaporating dish cleaning mode is a mode that water
- 4 supplied into the evaporating dish of the steam generating
- 5 part and the cleaning liquid are heated to a predetermined
- 6 temperature by the evaporating dish heating unit and then
- 7 they are left therein as they are for a predetermined time
- 8 for cleaning.

- 1 Claim 9 (original): The high frequency heating
- 2 apparatus according to claim 8, wherein a citric acid
- 3 solution is used as the cleaning liquid.
- 1 Claim 10 (new): The high frequency heating apparatus
- according to claim 1, wherein the food object to be heated
- 3 is cooked by any one of the high frequency generating part
- and the steam generating part.
- 1 Claim 11 (new): The high frequency heating apparatus
- according to claim 2, wherein the food object to be heated
- is cooked by any one of the high frequency generating part
- 4 and the steam generating part.
- 1 Claim 12 (new): The high frequency heating apparatus
- according to claim 3, wherein the food object to be heated
- is cooked by any one of the high frequency generating part
- 4 and the steam generating part.